

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("4882195").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/26 09:54
S2	1	("5360628").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/26 10:57
S3	1	("5599578").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/26 15:23
S4	1	("6030657").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/26 13:03
S5	0	("print?lock.ascl.").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/26 13:03
S6	0	print?lock.asci.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/26 13:04
S7	7	print?lock.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/26 13:16
S8	0	butland?trust.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/26 13:17
S9	998	356//71.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/26 13:20
S10	1581171	356//71.ccls. identif\$7 or authenticat\$3 or label\$3	US-PGPUB; USPAT	OR	ON	2007/09/26 13:23
S11	1578338	356//71.ccls. identif\$7 or authenticat\$3 or label\$3.bi.	US-PGPUB; USPAT	OR	ON	2007/09/26 13:23
S12	1577974	identif\$7 or authenticat\$3 or label\$3.bi.	US-PGPUB; USPAT	OR	ON	2007/09/26 14:36
S13	634	S9 and S12	US-PGPUB; USPAT	OR	ON	2007/09/26 14:17
S14	2	("6030657").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/09/26 14:28
S15	2	("5139812").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/09/26 14:31

## EAST Search History

S16	2	("5451505").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/09/26 14:31
S17	18627	identif\$7 and authenticat\$3 and label\$3.bi.	US-PGPUB; USPAT	OR	ON	2007/09/26 14:36
S18	52	S17 and S9	US-PGPUB; USPAT	OR	ON	2007/09/26 14:55
S19	3	"6706314"	US-PGPUB; USPAT	OR	ON	2007/09/26 14:59
S20	36	"2258659"	US-PGPUB; USPAT	OR	ON	2007/09/26 14:59
S21	36	"2258659"	US-PGPUB; USPAT	OR	ON	2007/09/26 14:59
S22	55	"2258659"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/26 15:15
S23	65	"5599578"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/26 15:15
S24	2	("6565002").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/10/01 09:30
S25	7	(identif\$7 or authentic\$5) and Ramen and biolog\$4 and optic\$2 and quantum?dot.bi.	US-PGPUB; USPAT	OR	ON	2007/09/27 08:42
S26	2	"20020122878"	US-PGPUB; USPAT	OR	ON	2007/09/27 08:42
S27	1	("20020122878").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/27 08:44
S28	1	("20060152706").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/27 08:44
S29	1	("20050255599").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/27 08:45
S30	1	("20070001011").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/27 08:46
S31	1	("20050264001").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/27 08:47
S32	1	("20050031838").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/27 09:01
S33	0	(10/708760).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/27 09:01

## EAST Search History

S34	0	(10/708760).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/09/27 09:02
S35	0	10/708760.ap.	US-PGPUB; USPAT	OR	ON	2007/09/27 11:28
S36	3	("2001088439").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/09/27 12:46
S37	2	("62245253").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/09/27 15:05
S38	0	mordant.bi. and "6183851.pn",	US-PGPUB; USPAT	OR	ON	2007/09/27 15:05
S39	0	mordant.bi. and "6183851.pn."	US-PGPUB; USPAT	OR	ON	2007/09/27 15:05
S40	0	"6183851.pn."	US-PGPUB; USPAT	OR	ON	2007/09/27 15:05
S41	2	("6183851").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/09/27 15:06
S42	0	("mordant.bi.").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/09/27 15:06
S43	6142	mordant.bi.	US-PGPUB; USPAT	OR	ON	2007/09/27 15:06
S44	0	S43 and S41	US-PGPUB; USPAT	OR	ON	2007/09/27 15:07
S45	1	("6030657").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/04 15:15
S46	1	("5194289").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/01 08:14
S47	1	("5719939").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/01 08:40
S48	1	("5621219").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/01 08:41
S49	1	("0534097").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/01 08:41

## EAST Search History

S50	1	("4942831").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/01 08:41
S51	1	("6633370").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/01 08:44
S52	0	(label\$3 or identif\$7 or authentic\$5) and ramen and (biolog\$4 adj tag\$4) and ((optic\$2 adj tag\$4) or up?convert\$3 adj phosphor) and (spectr\$2 adj quatum adj dot).bi.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/01 09:37
S53	11256	(label\$3 or identif\$7 or authentic\$5) and ramen or (biolog\$4 adj tag\$4) or ((optic\$2 adj tag\$4) or up?convert\$3 adj phosphor) or (spectr\$2 adj quatum adj dot).bi.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/01 09:40
S54	749	(label\$3 or identif\$7 or authentic\$5) and (biolog\$4 adj tag\$4) or ((optic\$2 adj tag\$4) or up?convert\$3 adj phosphor) or (spectr\$2 adj quatum adj dot).bi.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/01 09:41
S55	699	(label\$3 or identif\$7 or authentic\$5) same (biolog\$4 adj tag\$4) or ((optic\$2 adj tag\$4) or up?convert\$3 adj phosphor) or (spectr\$2 adj quatum adj dot).bi.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/01 09:42
S56	651	(label\$3 or identif\$7 or authentic\$5) with (biolog\$4 adj tag\$4) or ((optic\$2 adj tag\$4) or up?convert\$3 adj phosphor) or (spectr\$2 adj quatum adj dot).bi.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/01 09:42
S57	643	(label\$3 or identif\$7 or authentic\$5) near (biolog\$4 adj tag\$4) or ((optic\$2 adj tag\$4) or up?convert\$3 adj phosphor) or (spectr\$2 adj quatum adj dot).bi.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/01 09:42
S58	699	(label\$3 or identif\$7 or authentic\$5) near (biolog\$4 adj tag\$4) or ((optic\$2 adj tag\$4) or up?convert\$3 adj phosphor) or (spectr\$2 adj quatum adj dot) or (ramen adj spectr\$2 adj material).bi.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/01 09:45
S59	0	(label\$3 or identif\$7 or authentic\$5) near (ramen adj spectr\$2 adj material).bi.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/01 09:45

## EAST Search History

S60	10	(label\$3 or identif\$7 or authentic\$5) same (ramen adj spectr\$2 adj material).bi.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/01 09:57
S61	2	("9819800").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/10/01 09:47
S62	29	("3747755"   "4397556"   "4575629"   "4693377"   "4823166"   "4856897"   "5134291"   "5144374"   "5206699"   "5256880"   "5351117"   "5361912"   "5459313"   "5553616"   "5617206"   "5628410"   "5786893"   "5866430"   "5963319"   "6007994"   "6044285"   "6091491").PN. OR ("6313423").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 09:50
S63	1309	356/71.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/01 09:57
S64	787	(label\$3 or identif\$7 or authentic\$5) and S63	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/01 09:59
S65	3187	356/71-73.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/01 10:00
S66	1494	(label\$3 or identif\$7 or authentic\$5) and S65	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/01 10:00
S67	27	356/71.ccls. and ramen.bi.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/01 13:40
S68	0	("63113423").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/01 13:40
S69	1	("6313423").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/01 13:41

## EAST Search History

S70	1	("6565002").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/04 14:24
S71	1	("6706314").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/04 15:15
S72	422	427/7.CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/09 15:20
S73	0	S72 and biolog\$2 and quantum adj dot and phosphor and algorithm\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/09 15:22
S74	565956	S72 and biolog\$2 or quantum adj dot or phosphor or algorithm\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/09 15:23
S75	559749	S72 and biolog\$2 and quantum adj dot or phosphor or algorithm\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/09 15:23
S76	0	S72 and biolog\$2 and quantum adj dot same phosphor same algorithm\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/09 15:24
S77	450484	S72 and biolog\$2 and quantum adj dot same phosphor or algorithm\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/09 15:27
S78	0	S72 and biolog\$2 and quantum adj dot same phosphor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/09 15:24
S79	0	S72 and (vacuum or vapor) adj deposit\$3 and biologic\$2 and ramen	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/09 15:26

## EAST Search History

S80	1	S72 and (vacuum or vapor) adj deposit\$3 and biologic\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/09 15:27
S83	1	("0167161").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/15 10:54
S84	1	("6706314").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/15 11:06
S85	13	butland-charles-L.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/15 11:41
S86	970	356/301.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/15 11:41
S87	534	S86 and identif\$7.bi.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/15 11:42
S88	51	S87 and tag\$4.bi.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/15 12:10
S89	3	((("5599578") or ("5360628") or ("5194289"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/10/15 12:10
S90	1	("20060152706").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/17 07:21
S91	4	print?lock adj corporation.as. or butland adj trust adj organization.as.	US-PGPUB; USPAT	OR	ON	2007/10/17 07:23
S92	4	print?lock adj corporation.as. or butland adj trust adj organization.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/10/17 07:23